

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee	Left	5.05	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
5	0.00	0.00	Fence	Chain Link	Land Side	Barbed wire at the top of chain link fence. Entry Last Updated : 5/12/2015	INSPECTION
82	0.00	0.00	Mark	Boundary	Crown	North levee of Willow Slough Bypass (left bank) at west end of RD2035 Unit 3. Levee mileage runs upstream. Levee mile markers are on the waterside shoulder. Entry Last Updated : 9/24/2020	INSPECTION
57	0.00	3.37	At Grade	Levee	Crown	Paved crown roadway. Entry Last Updated : 9/24/2020	GEILEVEELOG
210	0.00	0.00	Structure	Building	Land Side	Pump building. Multiple smaller electrical boxes along the exterior. Metal pipes sized 24 inches and 30 inches penetrating levee. Two electrical water pumps. Entry Last Updated : 3/5/2021	INSPECTION
207	0.00	0.00	Gate	Metal	Crown	Metal gate across the crown. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887
208	0.00	0.00	Wall	Concrete / Masonry Wall	Water Side	Concrete barrier on the waterside, like the type used on freeway construction projects. Appears to be used as a vehicle blockade for driving around the metal gate. Entry Last Updated : 9/24/2020	INSPECTION
209	0.00	0.08	At Grade	Road / Highway	Crown	Single-lane paved roadway. No markings. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887
85	0.01	0.01	Gate	Chain Link	Land Side	Gate supported by 8-inch posts on the landside. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887
3	0.01	0.01	Miscellaneous	Turnouts	Land Side	Turnout and parking lot for Davis Wastewater Treatment Plant on the landside shoulder, 12 feet wide and 200 feet long. Entry Last Updated : 9/24/2020	GEILEVEELOG
6	0.01	0.01	Ramp	Ramp	Land Side	Ramp on the landside slope. (ABO No. 10309, 1974 - City of Davis) Entry Last Updated : 9/24/2020	LEVEELOG 10309
84	0.01	0.01	Mark	Marker	Crown	Flexible levee mile marker. (0.0) Entry Last Updated : 9/24/2020	INSPECTION

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
211	0.01	0.16	Fence	Chain Link	Land Side	Chain link fence on the landside with 3-strand barbed wire at the top. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887		
1	0.01	0.13	Miscellaneous	Landscaping	Land Side	Landside slope landscaped, Davis Wastewater Treatment Plant. Entry Last Updated : 9/24/2020	H_LL_GENERAL		
90	0.01	0.01	Non-Project Levee	Spur	Land Side	Levee spur on the landside. (Permit Nos. 18887 and 18887-1, 2014 and 2015 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887 18887-1		
212	0.01	0.01	Structure	Sign	Crown	Sign on the crown. W. M. Lyles Co. Contractor No. 422390. (Permit Nos. 18887 and 18887-1, 2014 and 2015 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887 18887-1		
181	0.02	0.02	UCIP	Pipe	Land Side to Water Side	DS_ID:17834 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 36-inch corrugated metal drainage pipe through the levee, 18 feet below the crown. Flap gate is located on the waterside (WS) end. (no permit was found authorizing 36-inch pipe [pipe is referenced in O&M Manual, Station 271+54]; 36-inch was authorized for abandonment under Permit No. 12789-1, 2018 - City of Davis) [Additional Reference(s): USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 4 (Station 271+54)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10130		
213	0.02	0.02	Structure	Pole - Utility	Land Side	Telephone pole with two guy wires on the landside. Entry Last Updated : 9/24/2020	INSPECTION		
214	0.02	0.05	Aerial	High Voltage	Land Side	High voltage lines on the landside. Entry Last Updated : 9/24/2020	INSPECTION		
215	0.02	0.05	Structure	Pole - Utility	Land Side	Power pole on the landside. Entry Last Updated : 3/5/2021	INSPECTION		
216	0.02	0.02	Structure	Sign	Water Side	"Private refuge, no hunting" sign on the waterside. Entry Last Updated : 9/24/2020	INSPECTION		
217	0.03	0.03	Structure	Control Box	Land Side	Control box on the landside. Entry Last Updated : 9/24/2020	INSPECTION		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

185	0.03	0.03	UCIP	Pipe	Land Side to Water Side	DS_ID:17613 EP_NO: 10309 Crossing Status: Found FIELD_STRUCT_DESC: 30-inch steel drainage pipe through the levee, 16.5 feet below the crown. Flap gate removed on the waterside. Pipe is abandoned by filling with cement slurry. Manhole and grate are located on the landside (LS) toe. (30-inch pipe [HLM 0.01] authorized under Automatic Board Order (ABO) issued as Permit No. 10309, 1974 - City of Davis). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 4 (Station 270+70)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10309
200	0.03	0.03	Structure	Pole - Utility	Land Side	Two utility poles and three guy wires on the landside slope for a 150-foot stretch. Entry Last Updated : 9/24/2020	USACEINSPECT
218	0.05	0.05	Structure	Pole - Utility	Land Side	Pole on the landside with two guy wires. Entry Last Updated : 9/24/2020	INSPECTION
219	0.06	0.06	Structure	Pole	Crown	Pole for holding open the gate. Entry Last Updated : 9/24/2020	INSPECTION
220	0.06	0.06	Structure	Sign	Water Side	Sign on the waterside. Entry Last Updated : 9/24/2020	INSPECTION
86	0.06	0.06	Gate	Metal	Crown	Pipe gate from the landside hinge to the waterside toe. Entrance kiosk at the landside hinge. Entry Last Updated : 9/24/2020	USACEINSPECT
221	0.06	0.06	Fence	Metal	Water Side	Three bollards with metal fence going from crown to toe on the waterside. Entry Last Updated : 9/24/2020	INSPECTION
224	0.06	0.06	Structure	Control Box	Land Side	Irrigation control box on the landside. Entry Last Updated : 9/24/2020	INSPECTION
225	0.06	0.08	Miscellaneous	Turnout	Land Side	Turnout on the landside. (Permit Nos. 18887 and 18887-1, 2014 and 2015 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887 18887-1
222	0.06	0.06	Structure	Sign	Water Side	Sign on the waterside. (Permit Nos. 18887 and 18887-1, 2014 and 2015 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887 18887-1

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
223	0.06	0.06	Structure	Sign	Land Side	Sign on the landside. (Permit Nos. 18887 and 18887-1, 2014 and 2015 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887 18887-1		
226	0.08	0.08	Structure	Sign	Water Side	Sign on the waterside. Entry Last Updated : 9/24/2020	INSPECTION		
8	0.08	0.08	Ramp	Ramp	Land Side	Ramp on the landside slope. (Permit Nos. 10309, 18887, and 18887-1, 1974, 2014, and 2015 - City of Davis) Entry Last Updated : 9/24/2020	GEILEVEELOG 10309 18887		
227	0.08	0.08	Gate	Chain Link	Land Side	Chain link gate on the landside. Electronic control box for the gate. Entry Last Updated : 9/24/2020	INSPECTION		
188	0.09	0.09	UCIP	Pipe	Crossing	DS_ID:17606 EP_NO: 7069 Crossing Status: Not Found FIELD_STRUCT_DESC: 66-inch reinforced concrete sewer line through the levee, 6.5 feet below the crown [permit records indicate pipe goes under both levees and channel]. The Davis Waste Water Treatment is located on the landside (LS). (66-inch pipe authorized under Permit No. 7069, 1972 - City of Davis). [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 7069		
7	0.09	0.53	At Grade	Road / Highway	Crown	Paved double-lane crown roadway. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	GEILEVEELOG 18887		
229	0.09	0.09	Structure	Pole	Crown	Entry keypad for Davis Wastewater Treatment Plant. Entry Last Updated : 9/24/2020	INSPECTION		
231	0.09	0.09	Structure	Sign	Water Side	"No left turn" sign on the waterside. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887		
228	0.09	0.09	Barrier	Concrete	Land Side	Single yellow bollard on the landside. Entry Last Updated : 9/24/2020	INSPECTION		
234	0.13	0.15	Revetment	Rock	Water Side	Rock revetment on the waterside slope. Entry Last Updated : 9/24/2020	INSPECTION		
233	0.13	0.15	Aerial	High Voltage	Land Side	High voltage lines on the landside. Entry Last Updated : 9/24/2020	INSPECTION		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
232	0.13	0.15	Structure	Pole - Utility	Land Side	Utility pole on the landside. Entry Last Updated : 9/24/2020	INSPECTION		
92	0.13	0.13	Structure	Pole - Utility	Land Side	Telephone pole with guy wire going over cyclone fence. Entry Last Updated : 9/24/2020	INSPECTION		
21	0.14	0.14	UCIP	Pipe		DS_ID:17607 EP_NO: 7069 Crossing Status: Found FIELD_STRUCT_DESC: 60-inch reinforced concrete sewer effluent outfall pipeline, encased in reinforced concrete, under the levee, 20.6 feet below the crown [permit records indicate pipe goes under both levees and channel]. Concrete headwall and flap gate are located on the waterside (WS) end. (60-inch pipe authorized under Permit No. 7069, 1972 - City of Davis). [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 7069		
201	0.14	0.14	Structure	Control Box	Land Side	4-foot by 4-foot by 3-foot utility box on the landside slope. Entry Last Updated : 9/24/2020	USACEINSPECT		
235	0.14	0.14	Structure	Pole - Utility	Land Side	Power line on the landside with a penetration into the ground. Unknown penetration and depth. Entry Last Updated : 9/24/2020	INSPECTION		
237	0.15	0.15	Structure	Sign	Land Side	Sign on the landside. Entry Last Updated : 9/24/2020	INSPECTION		
236	0.15	0.15	Structure	Pole - Utility	Land Side	Telephone pole with two guy wires and an electrical control box. Pole marked with "4111." Entry Last Updated : 9/24/2020	INSPECTION		
96	0.16	0.16	Gate	Chain Link	Land Side	Gate built into the chain link fence for the Davis Wastewater Treatment Plant. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887		
238	0.16	0.16	Structure	Sign	Crown	Sign on the crown. Entry Last Updated : 9/24/2020	INSPECTION		
239	0.23	0.23	Structure	Sign	Water Side	"Private refuge, no hunting" sign on the waterside. Entry Last Updated : 9/24/2020	INSPECTION		
240	0.34	0.34	Structure	Sign	Crown	Sign on the crown. Entry Last Updated : 9/24/2020	INSPECTION		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
241	0.45	0.45	Structure	Sign	Crown	"Speed limit 25" sign on the crown. Entry Last Updated : 9/24/2020	INSPECTION		
242	0.46	0.46	Structure	Sign	Water Side	Sign on the waterside. Entry Last Updated : 9/24/2020	INSPECTION		
243	0.49	0.49	Structure	Sign	Crown	Construction sign on the crown. Entry Last Updated : 9/24/2020	INSPECTION		
244	0.50	0.50	Structure	Post	Crown	Two pipes for holding open the gate. They are located on each side of the crown. Entry Last Updated : 9/24/2020	INSPECTION		
9	0.50	0.50	Gate	Metal	Crown	Double-opening pipe gate across the crown with an unknown lock. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	LEEVELOG 18887		
10	0.50	0.50	Fence	Chain Link	Water Side and Land Side	Cross fence down to landside toe and waterside toe connected to gate. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	LEEVELOG 18887		
98	0.50	0.50	Structure	Post	Water Side and Land Side	Three bollards supporting the fence on both sides of the levee. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	USACEINSPECT 18887		
245	0.51	0.51	Structure	Sign	Water Side	Davis Wetlands sign on the waterside. Entry Last Updated : 9/24/2020	INSPECTION		
246	0.51	0.51	Structure	Sign	Crown	End of county maintained road. Notice gate at County Road 105 locked at 3:30 p.m. Monday through Friday. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887		
14	0.51	0.51	Aerial	Communications	Crossing	Overhead telephone line crosses levee. (Permit No. 9815, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 9/24/2020	GEILEVEELOG 9815		
13	0.51	0.51	Aerial	High Voltage	Crossing	Overhead power line crosses levee. (Permit No. 7313, 1971 - Pacific Gas and Electric Company) Entry Last Updated : 9/24/2020	H_LL_GENERAL 7313		
247	0.52	0.52	Mark	Marker	Crown	Flexible levee mile marker (0.5). Entry Last Updated : 9/24/2020	INSPECTION		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
248	0.52	0.52	Structure	Sign	Crown	"No outlet, end county maintained road" sign on the crown. Entry Last Updated : 9/24/2020	INSPECTION		
252	0.53	0.67	Fence	Chain Link	Land Side	Chain link fence on the landside veers away from easement at end point. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887		
249	0.53	0.53	Fence	Chain Link	Land Side	Chain link fence in need of repair extending from the landside hinge to toe. Only two posts are in the ground. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887		
250	0.53	0.53	Structure	Sign	Land Side	Reflector signs on both sides of the crown near the guard rails. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887		
251	0.53	0.53	Gate	Chain Link	Land Side	Gate in the chain link fence on the landside. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887		
253	0.53	0.53	Structure	Sign	Water Side	Sign on the waterside. Entry Last Updated : 9/24/2020	INSPECTION		
16	0.53	0.53	Structure	Bridge	Water Side	Concrete slab bridge across the channel to County Road 105. (Permit No. 11535 - Yolo County) Entry Last Updated : 9/24/2020	H_LL_GENERAL 11535		
15	0.53	0.67	At Grade	Road / Highway	Crown	Paved County Road 28H on the levee crown. At end point, roadway drops down ramp and away from levee easement. Entry Last Updated : 9/24/2020	GEILEVEELOG		
100	0.53	0.54	Structure	Guardrail	Land Side	50-foot guardrail on the landside hinge. (Permit No. 11535 - Yolo County) Entry Last Updated : 9/24/2020	USACEINSPECT 11535		
257	0.53	0.53	Structure	Sign	Crown	Caution sign on the crown with west-pointing arrow. Entry Last Updated : 9/24/2020	INSPECTION		
258	0.53	0.53	Structure	Sign	Crown	Sign on the crown: landfill to the west, Davis wetlands to the east. Entry Last Updated : 9/24/2020	INSPECTION		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
259	0.54	0.54	Structure	Sign	Crown	Caution signs on the crown at the beginning and end points for the guardrail. Entry Last Updated : 9/24/2020	INSPECTION		
254	0.62	0.62	Gate	Chain Link	Land Side	Gate within the running chain link fence on the landside. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887		
256	0.62	0.62	Structure	Sign	Land Side	"City of Davis" sign on the landside. Entry Last Updated : 9/24/2020	INSPECTION		
255	0.62	0.62	Ramp	Ramp	Land Side	Gravel-topped high-rise ramp on the landside leading to fecal ponds. (Permit No. 18887, 2014 - City of Davis) Entry Last Updated : 9/24/2020	INSPECTION 18887		
260	0.63	0.63	Structure	Sign	Crown	"15-mph right-hand turn" cautionary sign on the crown. Entry Last Updated : 9/24/2020	INSPECTION		
19	0.67	1.47	At Grade	Road / Highway	Land Side	County Road 28H relocated along the landside. (Permit No. 11534, 1976 - California Pacific Utilities Company) Entry Last Updated : 9/24/2020	H_LL_GENERAL 11534		
106	0.67	0.67	Ramp	Ramp	Land Side	Paved ramp on the landside slope for County Road 28H. (Permit No. 10313, 1974 - John M. and Marjorie M. Lear) Entry Last Updated : 9/24/2020	USACEINSPECT 10313		
107	0.70	1.03	Ditches	Unlined	Land Side	Unlined ditch at the landside toe, 3 feet wide and 6 inches deep for a 200-foot stretch. The ditch contained water during the inspection. Entry Last Updated : 3/5/2021	USACEINSPECT		
202	0.79	0.79	UCIP	Pipe	Land Side to Water Side	DS_ID:17608 EP_NO: 10313 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined corrugated metal drainage pipe through the levee, 13.5 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 0.79] authorized under Automatic Board Order (ABO) issued as Permit No. 10313, 1974 - Lear). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 2, 4 (Station 232+43)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10313		
104	0.97	0.97	Mark	Marker	Crown	Flexible levee mile marker (1.0). Entry Last Updated : 9/24/2020	INSPECTION		



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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
110	1.01	1.01	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with 15 feet of clearance. (Permit No. 4313, 1963 - Pacific Gas and Electric Company). Entry Last Updated : 3/5/2021	USACEINSPECT 4313		
204	1.01	1.01	UCIP	Pipe	Crossing	DS_ID:17609 EP_NO: 2416 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 20-inch gas line through the levee, 3 feet below the crown. (20-inch line authorized under Permit No. 2416, 1956 - Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 2416		
290	1.13	1.13	UCIP	Pipe	Land Side to Water Side	DS_ID:17610 EP_NO: 9253A Crossing Status: Found FIELD_STRUCT_DESC: 24-inch corrugated metal drainage pipe through the levee, 18 feet below the crown. Flap gate is located on the waterside (WS) end. Slide gate inside of 48-inch concrete riser located on the WS shoulder. (pipe owner unknown, pipe installed prior to 1974; pipe modified under authorized work to reconstruct County Road 28H on the North Levee to County Road 104 Permit No. 9253, -A, -B, 1974 - Yolo County Department of Public Works) [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 9253A		
105	1.42	1.42	Structure	Sign	Land Side	"No stopping any time" sign on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
109	1.45	1.45	Structure	Sign	Land Side	"No stopping any time" sign on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
122	1.47	1.47	Ramp	Ramp	Land Side	Landside fill access ramp to County Road 104. (Permit No. 9253-A, 1974 - Yolo County Department of Public Works). Entry Last Updated : 3/5/2021	USACEINSPECT 9253-A		
27	1.47	3.37	At Grade	Road / Highway	Crown	Paved County Road 28H, 2 lanes, ascends to levee crown. (Permit No. 9253-A, 1974 - Yolo County Department of Public Works) Entry Last Updated : 9/25/2020	H_LL_GENERAL 9253-A		
262	1.47	1.47	Structure	Sign	Land Side	Landfill sign on the landside: slow trucks. Entry Last Updated : 9/25/2020	INSPECTION		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

263	1.48	1.48	Mark	Marker	Crown	Flexible levee mile marker (1.5). Entry Last Updated : 9/25/2020	INSPECTION
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264	1.49	1.49	Structure	Sign	Crown	"No stopping any time" road sign on the crown. Entry Last Updated : 9/25/2020	INSPECTION
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291	1.49	1.49	UCIP	Pipe	Land Side to Water Side	DS_ID:17611 EP_NO: 10313 Crossing Status: Not Found FIELD_STRUCT_DESC: 10-inch irrigation pipe of unknown material through the levee, 13.5 feet below the crown (permit records indicate pipe is 6 feet below crown). Flap gate is located on the waterside (WS) of the levee. Permit description indicates steel plate welded on the WS end. (10-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 10313, 1974 - Lear) [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 10313
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265	1.49	1.53	Structure	Pole	Land Side	Pole on the landside. Entry Last Updated : 9/25/2020	INSPECTION
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266	1.49	1.52	Aerial	High Voltage	Land Side	Overhead high voltage lines on the landside. Entry Last Updated : 9/25/2020	INSPECTION
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117	1.50	1.50	Ditches	Unlined	Land Side	Unlined ditch transverse to levee, 5 feet from landside toe, 15 feet wide, 4 feet to standing water. The ditch contained water during the inspection. Entry Last Updated : 3/5/2021	USACEINSPECT
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292	1.50	1.50	UCIP	Pipe	Land Side to Water Side	DS_ID:17612 EP_NO: 10315 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch drainage pipe sleeved through an existing 42-inch siphon steel irrigation pipe through the levee, 13.5 feet below the crown. 42-inch pipe cut off and steel plate welded at WS toe, annular space seems to be filled with cement slurry. Pipe inlet enclosed into concrete casing on the landside (LS) end. (42-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 10315, 1974 - Reclamation District No. 2035) [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 2 (Station 193+70)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10315
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Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee							Left	5.05	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
293	1.51	1.51	UCIP	Conduit	Crossing	DS_ID:17605 EP_NO: 7109 Crossing Status: Found FIELD_STRUCT_DESC: 1-inch buried telephone cable of unknown material through the levee and under channel. (Permit No. 7109, 1970 - Pacific Telephone and Telegraph Company [PT&T]) Entry Last Updated : 4/17/2021	UCIPAPR2021 7109		
121	1.51	1.51	Aerial	High Voltage	Crossing	Overhead power lines cross levee with 30 feet of clearance. (Permit No. 4298, 1963 - Pacific Gas and Electric Company). Entry Last Updated : 3/5/2021	USACEINSPECT 4298		
123	1.51	1.51	Ramp	Ramp	Land Side	Landside fill access ramp to County Road 28H. (Permit No. 11534, 1976 - California Pacific Utilities Company) Entry Last Updated : 9/25/2020	USACEINSPECT 11534		
119	1.51	1.51	Structure	Pole - Utility	Water Side	Utility pole and guy wire 8 feet from the waterside toe. Entry Last Updated : 9/25/2020	USACEINSPECT		
113	1.52	1.52	Structure	Sign	Land Side	Sign on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
114	1.52	1.52	Structure	Sign	Land Side	Sign on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
124	1.52	1.52	Structure	Guardrail	Water Side	Guardrail along the waterside shoulder for a 25-foot stretch. (Permit No. 9253-A, 1974 - Yolo County Department of Public Works). Entry Last Updated : 3/5/2021	USACEINSPECT 9253-A		
268	1.52	1.54	Fence	Chain Link	Land Side	Chain link fence on the landside with barbed wire on top. Entry Last Updated : 9/25/2020	INSPECTION		

**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee	Left	5.05	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

294	1.52	1.52	UCIP	Pipe	Land Side to Water Side	DS_ID:17623 EP_NO: 10310 Crossing Status: Found FIELD_STRUCT_DESC: 20-inch CIPP-lined steel drainage pipe sleeved though 30-inch corrugated metal pipe through the levee, 12.5 feet below the crown. 24-inch flap gate is located on the waterside (WS) end. (30-inch pipe [HLM 1.53] authorized under Automatic Board Order (ABO) issued as Permit No. 10310, 1974 - Hunt-Wesson Foods, Inc.) [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 2 (Station 192+88)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10310
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116	1.52	2.51	Fence	Barbed Wire	Land Side	3-foot-tall barbed wire fence on the landside slope. Entry Last Updated : 3/5/2021	USACEINSPECT
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135	1.52	1.52	Aerial	Communications	Land Side	Communications line crossing diagonally to pole on the landside. Entry Last Updated : 9/25/2020	INSPECTION
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267	1.52	1.52	Structure	Pole - Utility	Land Side	Telephone pole on the landside with two guy wires coming off and electrical box with multiple penetrations in unknown directions. Entry Last Updated : 9/25/2020	INSPECTION
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134	1.53	1.53	Structure	Pole - Utility	Land Side	Power pole on the landside with electrical conduit going to power lines. Entry Last Updated : 3/5/2021	INSPECTION
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269	1.53	1.53	Structure	Pole - Light	Land Side	Light pole on the landside. Entry Last Updated : 9/25/2020	INSPECTION
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295	1.53	1.53	UCIP	Pipe	Land Side to Water Side	DS_ID:17614 EP_NO: 10310 Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch corrugated metal drainage pipe through the levee, 12 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 1.54] authorized under Automatic Board Order (ABO) issued as Permit No. 10310, 1974 - Hunt-Wesson Foods, Inc.). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 2 (Station 192+50)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10310
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## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee						Left	5.05	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
297	1.53	1.53	UCIP	Pipe	Crossing	DS_ID:17616 EP_NO: 6930 Crossing Status: Found FIELD_STRUCT_DESC: [Pumping Station No. 2] 20-inch steel sewage effluent pipe (asphalt coated) through the levee, 11.2 feet below the crown. Vacuum breaker valve located on the waterside (WS) shoulder. 20-inch pipe and 12-inch pipe are about 6 feet apart. (20-inch, 12-inch, and 18-inch pipe (LM 1.88) authorized under Permit No. 6930, 1970 - Hunt-Wesson Foods, Inc.) Entry Last Updated : 4/17/2021	UCIPAPR2021 6930	
128	1.53	1.53	Structure	Pole	Crown	Pole on the crown. Entry Last Updated : 9/25/2020	INSPECTION	
296	1.53	1.53	UCIP	Pipe	Crossing	DS_ID:17672 EP_NO: 6930 Crossing Status: Found FIELD_STRUCT_DESC: [Pumping Station No. 2] 12-inch steel sewage effluent pipe (asphalt coated) through the levee, 11.2 feet below the crown. Vacuum breaker valve located on the waterside (WS) shoulder. 12-inch pipe and 20-inch pipe are about 6 feet apart. (12-inch, 20-inch, and 18-inch pipe (LM 1.88) authorized under Permit No. 6930, 1970 - Hunt-Wesson Foods, Inc.) Entry Last Updated : 4/17/2021	UCIPAPR2021 6930	
127	1.53	1.53	Structure	Pole	Crown	Pole on the crown. Entry Last Updated : 9/25/2020	INSPECTION	
115	1.53	1.53	Structure	Sign	Crown	Road sign on the crown: County Road 28H. Entry Last Updated : 9/25/2020	INSPECTION	
270	1.54	1.54	Structure	Pump Station	Land Side	Large pump on the landside with smaller pump about 5 feet away. Entry Last Updated : 9/25/2020	INSPECTION	
298	1.54	1.54	UCIP	Pipe	Land Side to Water Side	DS_ID:17661 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch corrugated metal drainage pipe through the levee at an unknown depth below crown. Structure designed with calco automatic drainage gate located on the waterside (WS) end, with two cut-off walls, concrete headwall, saddle and apron. [Additional Reference(s): USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 2 (Station 191+90)] Entry Last Updated : 4/17/2021	UCIPAPR2021	

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee							Left	5.05	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
34	1.60	1.60	Structure	Sign	Crown	"T-intersection" sign on the crown. Entry Last Updated : 9/25/2020	INSPECTION		
271	1.61	1.61	Structure	Sign	Crown	"Do not pass" sign on the crown. Entry Last Updated : 9/25/2020	INSPECTION		
129	1.61	1.61	Structure	Sign	Crown	"No passing zone" sign on the crown. Entry Last Updated : 9/25/2020	INSPECTION		
272	1.65	1.65	Structure	Pole - Utility	Land Side	Utility pole on the landside toe. Entry Last Updated : 9/25/2020	INSPECTION		
37	1.66	1.66	Ramp	Ramp	Land Side	Paved ramp on the landside slope. (Permit No. 10310, 1974 - Hunt-Wesson Foods, Inc.) Entry Last Updated : 9/25/2020	H_LL_GENERAL 10310		
125	1.66	1.66	Gate	Metal	Land Side	Green metal pipe gate on the landside locked to a chain link gate with a "no trespassing" sign. Entry Last Updated : 9/25/2020	INSPECTION		
299	1.88	1.88	UCIP	Pipe	Water Side to Land Side	DS_ID:17670 EP_NO: 16604 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch steel irrigation pipe (permit authorized 10-inch aluminum pipe to be sleeved through existing pipe) through levee, 10 feet below the crown. (10-inch pipe authorized under Permit No. 16604, 2001 - Harian) Entry Last Updated : 4/17/2021	UCIPAPR2021 16604		
39	1.88	1.88	Gate	Metal	Land Side	Damaged green metal pipe gate with lock on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
138	1.88	1.88	Ramp	Ramp	Land Side	Unsurfaced landside fill access ramp. (Permit No. 10310, 1974 - Hunt-Wesson Foods, Inc.) Entry Last Updated : 9/25/2020	USACEINSPECT 10310		

**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee	Left	5.05	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

300	1.88	1.88	UCIP	Pipe	Water Side to Land Side	DS_ID:17671 EP_NO: 15163 Crossing Status: Not Found FIELD_STRUCT_DESC: 20-inch fusion-welded polyethylene (PVC) force main through levee, 5 feet below the crown. Pipe goes through levees and then parallel to the right bank levee of Willow Slough Bypass. 20-inch PVC pipe is sleeved into a 32-inch steel pipe and encased in concrete. The air relief valve is located off the levee crown. (20-inch line was authorized to replace an old 18-inch line (see dsid 25664) under Permit No. 15163, 1994 - Beatrice-Hunt Wesson; removed 18-inch line initially authorized under Permit No. 6930, 1970 - Hunt-Wesson Foods, Inc.) Entry Last Updated : 4/17/2021	UCIPAPR2021 15163
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136	1.97	1.97	Mark	Marker	Crown	Flexible mile marker (2.0). Entry Last Updated : 9/25/2020	INSPECTION
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301	2.01	2.01	UCIP	Pipe	Land Side to Water Side	DS_ID:17619 EP_NO: 10307 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined drainage pipe of unknown material through the levee, 10 feet below the crown. Flap gate is located on the waterside (WS) end. Concrete headwall is located on the WS and landside (LS) ends. Slide gate is located inside a 48-inch manhole located on the WS slope. (24-inch pipe [HLM 2.04] authorized under Automatic Board Order (ABO) issued as Permit No. 10307, 1974 - Beckman). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 2 (Station 165+69)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10307
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140	2.02	2.19	Ditches	Unlined	Land Side	Unlined ditch at the landside toe, 10 feet wide and 2 feet to the standing water. The ditch contained water during the inspection. Entry Last Updated : 3/5/2021	USACEINSPECT
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302	2.02	2.02	UCIP	Pipe	Crossing	DS_ID:17617 EP_NO: 6930 Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 18-inch industrial waste force main pipe through the levee and under channel, 3 feet below the crown. Line continues along the landside (LS) of the south levee. Line is a cement mortar lined and coated steel pipe. (Permit No. 6930, 1970 - Hunt-Wesson Foods, Inc.; 18-inch line removed and replaced with a 20-inch line (see dsid 17671) authorized under Permit No. 15163, 1994 - Beatrice-Hunt Wesson) Entry Last Updated : 4/17/2021	UCIPAPR2021 6930
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**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee							Left	5.05	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
42	2.02	2.02	Fence	Barbed Wire	Land Side	Barbed wire fence on the landside leading away from the levee at a right angle. Entry Last Updated : 9/25/2020	INSPECTION		
303	2.02	2.02	UCIP	Pipe	Land Side to Water Side	DS_ID:17618 EP_NO: 9253A Crossing Status: Found FIELD_STRUCT_DESC: 20-inch steel drainage pipe sleeved through 30-inch pipe (angular space grouted) through the levee, 9 feet below the crown. Concrete headwalls are located on the waterside (WS) and landside (LS) ends. Flap gate is located in the WS. (Permit No. 9253-A, 1974 - Yolo County, Department of Public Works) [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 9253A		
43	2.04	2.04	Structure	Sign	Water Side	Road marker sign on the waterside with "29H Yol 1.5." Entry Last Updated : 9/25/2020	INSPECTION		
139	2.19	2.19	Gate	Metal	Land Side	Metal gate on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
146	2.21	2.21	Ditches	Unlined	Land Side	Unlined ditch at the landside toe, 10 feet wide and 2 feet to the standing water. The ditch contained water during the inspection. Entry Last Updated : 3/5/2021	USACEINSPECT		
12	2.23	2.23	Ramp	Ramp	Land Side	Two landside fill access ramps. (Permit No. 10307, 1974 - John H. Beckman) Entry Last Updated : 9/25/2020	LEVEELOG 10307		
274	2.23	2.23	Miscellaneous	Turnouts	Land Side	Turnout on the landside shoulder. Entry Last Updated : 9/25/2020	INSPECTION		
147	2.43	2.43	Structure	Sign	Land Side	"T-intersection" cautionary sign on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
148	2.46	2.46	Mark	Marker	Water Side	Flexible levee mile marker (2.5). Entry Last Updated : 9/25/2020	INSPECTION		
151	2.49	2.49	Ramp	Ramp	Water Side	Waterside fill access ramp. (Permit No. 10318, 1975 - John H. Beckman) Entry Last Updated : 9/25/2020	USACEINSPECT 10318		
50	2.52	2.52	Ramp	Ramp	Land Side	Ramp on the landside slope to County Road 103. Entry Last Updated : 9/25/2020	H_LL_GENERAL		



**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway						Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee						Left	5.05	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
22	2.52	2.52	UCIP	Pipe		DS_ID:25136 EP_NO: 18958 Crossing Status: Found FIELD_STRUCT_DESC: 30-inch steel water distribution pipe (finished water transmission main [FWTM]) through levee and across channel, 8.5 feet below the crown. Pipe in trench, Canusa wrapped and holiday checked. Pipe encased with poured concrete over/under and around pipe. (30-inch pipe authorized under Permit No. 18958, 2016 - Woodland-Davis Clean Water Agency). [Additional Reference(s): Davis Woodland Water Supply Project, Woodland-Davis Clean Water Agency Off-Site Pipelines, Plan and Profile, STA 1311+50 to STA 1323+50, Construction Record, DWG No. 95-C-2027, Sheet 75 of 105]. Entry Last Updated : 4/17/2021	UCIPAPR2021 18958	
150	2.52	2.52	At Grade	Road / Highway	Land Side	County Road 103 intersects the levee at the landside hinge. (Permit No. 9253-A, 1974 - Yolo County Department of Public Works) Entry Last Updated : 9/25/2020	USACEINSPECT 9253-A	
149	2.52	2.52	Structure	Guardrail	Water Side	Guardrail along the waterside shoulder for a 25-foot stretch. Entry Last Updated : 9/25/2020	USACEINSPECT	
153	2.52	2.52	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with 15 feet of clearance. (Permit No. 10314, 1975 - Pacific Gas and Electric Company). Entry Last Updated : 3/5/2021	USACEINSPECT 10314	
275	2.52	2.52	Structure	Sign	Water Side	Road sign for intersection of County Roads 103 and 28H. Entry Last Updated : 9/25/2020	INSPECTION	
276	2.52	2.52	Mark	Survey	Crown	Survey marker on the crown. Entry Last Updated : 9/25/2020	INSPECTION	
155	2.53	3.02	Fence	Barbed Wire	Land Side	3-foot-tall barbed wire fence on the landside slope. Entry Last Updated : 3/5/2021	USACEINSPECT	
273	2.53	2.53	Structure	Sign	Land Side	Stop sign on the landside for County Road 103. Entry Last Updated : 9/25/2020	INSPECTION	
154	2.53	2.53	Structure	Pole	Land Side	Pole on the landside. Entry Last Updated : 9/25/2020	INSPECTION	
152	2.53	2.53	Structure	Monitoring Well	Land Side	Monitoring well at the landside shoulder. Entry Last Updated : 9/25/2020	USACEINSPECT	

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee							Left	5.05	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
277	2.53	2.53	Gate	Metal	Land Side	Metal gate on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
49	2.53	2.53	Structure	Sign	Crown	Road sign on the crown: "28H Yol 1.0 mile." Entry Last Updated : 9/25/2020	INSPECTION		
206	2.53	2.53	Fence	Barbed Wire	Land Side	Barbed wire fence on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
278	2.61	2.61	Structure	Sign	Crown	"T-intersection" sign on the crown. Entry Last Updated : 9/25/2020	INSPECTION		
279	2.64	2.64	Gate	Metal	Land Side	Metal gate on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
281	2.64	2.64	Gate	Metal	Land Side	Metal gate on the landside. Entry Last Updated : 9/25/2020	INSPECTION		
280	2.64	2.64	Ramp	Ramp	Land Side	Ramp on the landside slope. Entry Last Updated : 9/25/2020	INSPECTION		
282	2.79	2.79	Miscellaneous	Turnouts	Land Side	Turnout on the landside shoulder. Entry Last Updated : 9/25/2020	INSPECTION		
157	2.80	2.80	Ramp	Ramp	Land Side	Landside fill access ramp. (Permit No. 10311, 1974 - Elsa Beckmann Ittner and Herta Beckmann Harlan) Entry Last Updated : 9/25/2020	USACEINSPECT 10311		
156	2.80	2.80	Fence	Barbed Wire	Land Side	3-foot-tall barbed wire fence on the landside slope. Entry Last Updated : 3/5/2021	USACEINSPECT		
166	2.92	3.02	Ditches	Unlined	Land Side	Unlined ditch at the landside toe, 15 feet wide and 1 foot to standing water. The ditch contained water during the inspection. Entry Last Updated : 3/5/2021	USACEINSPECT		

**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee	Left	5.05	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

304	2.92	2.92	UCIP	Pipe	Land Side to Water Side	DS_ID:17620 EP_NO: 10311 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined corrugated metal drainage pipe through the levee, 10 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 2.95] authorized under Automatic Board Order (ABO) issued as Permit No. 10311 - Ittner and Harlan). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 1 (Station 118+00)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10311
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52	2.98	2.98	Mark	Marker	Water Side	Flexible mile marker (3.0). Entry Last Updated : 9/25/2020	INSPECTION
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165	3.02	3.02	Fence	Barbed Wire	Land Side	3-foot-tall barbed wire fence on the landside slope. Entry Last Updated : 3/5/2021	USACEINSPECT
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164	3.02	3.02	Structure	Pole - Utility	Land Side	Power pole on the landside toe. (Permit No. 10314, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 9/25/2020	USACEINSPECT 10314
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54	3.02	3.02	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with 30 feet of clearance. (Permit No. 10314, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 9/25/2020	H_LL_GENERAL 10314
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163	3.02	3.02	Ramp	Ramp	Land Side	Landside fill access ramp. (Permit No. 10312, 1974 - Thomas J. Kelly) Entry Last Updated : 9/25/2020	USACEINSPECT 10312
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168	3.03	3.05	Ditches	Unlined	Land Side	Unlined ditch at landside toe, 15 feet wide and 1 foot to the standing water. The ditch contained water during the inspection. Entry Last Updated : 3/5/2021	USACEINSPECT
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158	3.03	3.03	Mark	Marker	Crown	Marker along the shoulder of the road: "28H YOL 0.50." Entry Last Updated : 9/25/2020	INSPECTION
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55	3.03	3.03	Miscellaneous	Turnout	Land Side	50-foot-long by 30-foot-wide turnout near access ramp. Many pot holes and drainage holes in the turnout. Entry Last Updated : 9/25/2020	INSPECTION
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**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee	Left	5.05	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

305	3.05	3.05	UCIP	Pipe	Land Side to Water Side	DS_ID:17621 EP_NO: 10312 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined corrugated metal drainage pipe through the levee, 10 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 3.08] authorized under Automatic Board Order (ABO) issued as Permit No. 10312, 1974 - Kelly). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 1 (Station 110+97)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10312
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56	3.26	3.26	Structure	Sign	Land Side	Sign on the landside. Entry Last Updated : 9/25/2020	INSPECTION
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160	3.30	3.30	Structure	Sign	Crown	Sign on the crown. Entry Last Updated : 9/25/2020	INSPECTION
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170	3.36	3.36	Ramp	Ramp	Land Side	County Road 28H ramp on the landside slope. (Permit No. 9253-A, 1974 - Yolo County Department of Public Works). Entry Last Updated : 3/5/2021	USACEINSPECT 9253-A
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161	3.38	3.38	Structure	Sign	Land Side	Yolo County Landfill sign on the landside. Entry Last Updated : 9/25/2020	INSPECTION
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58	3.40	3.40	Ramp	Ramp	Land Side	Paved ramps on the landside slope. County Road 28H leaves the levee crown. Entry Last Updated : 9/25/2020	H_LL_GENERAL
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162	3.41	3.41	Structure	Sign	Land Side	"No dumping" sign on the landside. Entry Last Updated : 9/25/2020	INSPECTION
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60	3.49	3.49	Mark	Marker	Crown	Flexible mile marker (3.5). Entry Last Updated : 9/25/2020	INSPECTION
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283	3.49	3.49	Structure	Pole - Utility	Land Side	Power pole with two guy wires going to ground level and communications line going diagonally to a power line toward the landside. Entry Last Updated : 9/25/2020	INSPECTION
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62	3.50	3.50	Aerial	High Voltage	Crossing	Overhead power lines cross levee and channel. (Permit No. 10314, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 9/25/2020	H_LL_GENERAL 10314
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**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee							Left	5.05	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
284	3.51	3.51	Structure	Pole - Utility	Land Side	Utility pole with multiple aerial lines: communications, power, and high voltage. Entry Last Updated : 9/25/2020	INSPECTION		
59	3.51	3.51	Aerial	High Voltage	Crossing	Aerial power line extension within the Willow Slough Bypass. The proposed extension will cross the left bank levee at two locations. A minimum clearance of 30 feet will be provided between the levee crown and the extension. Entry Last Updated : 3/5/2021	USGSQUAD_EGIS 15130		
67	3.51	3.51	At Grade	Road / Highway	Crown	Graveled crown roadway. Entry Last Updated : 5/6/2015	GEILEVEELOG		
64	3.51	3.51	Structure	Other	Crown	Crown access via County Road 102 blocked by steel stakes. Entry Last Updated : 9/25/2020	GEILEVEELOG		
285	3.51	3.51	Structure	Sign	Crown	Yolo County Central Landfill sign on the crown. Entry Last Updated : 9/25/2020	INSPECTION		
63	3.51	3.51	Structure	Bridge	Water Side	County Road 102 bridge across the channel. Entry Last Updated : 9/25/2020	GEILEVEELOG		
174	3.52	3.52	At Grade	Road / Highway	Crossing	County Road 102 and guardrails cross the levee. Embankment on the landside. Bridge on the waterside. (Permit No. 16320, 1995 - Yolo County Department of Public Works). Entry Last Updated : 3/5/2021	USACEINSPECT 16320		
287	3.53	3.53	Structure	Guardrail	Crown	Guardrail is part of the bridge on County Road 102. Entry Last Updated : 9/25/2020	INSPECTION		
2	3.53	3.53	Aerial	Communications	Crossing	Communications line crosses over Willow Slough Bypass to the south levee. Entry Last Updated : 9/25/2020	LEVEELOG		
172	3.53	3.53	Structure	Pole - Utility	Crown	Power pole and guy wire at the crown. (Permit No. 10314, 1975 - Pacific Gas and Electric Company). Entry Last Updated : 3/5/2021	USACEINSPECT 10314		

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee	Left	5.05	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

306	3.53	3.53	UCIP	Conduit	Crossing	DS_ID:17668 EP_NO: 13714 Crossing Status: Found FIELD_STRUCT_DESC: 1/2-inch fiber optic communication cable, cable will be buried a minimum of 36 inches under and through the levee. Application no. 13714. Entry Last Updated : 4/17/2021	UCIPAPR2021 13714
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288	3.53	5.05	At Grade	Road / Highway	Crown	Beginning of gravel road on the crown. Entry Last Updated : 9/29/2020	INSPECTION
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173	3.53	3.53	Aerial	High Voltage	Crossing	Overhead power lines cross the levee at 2 locations, 75 feet apart, with 10 to 20 feet of clearance. (Permit No. 10314, 1975 - Pacific Gas and Electric Company). Entry Last Updated : 3/5/2021	USACEINSPECT 10314
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307	3.55	3.55	UCIP	Pipe	Land Side to Water Side	DS_ID:17622 EP_NO: 10316 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined corrugated metal drainage pipe through the levee, 11 feet below the crown. Flap gate is located on the waterside (WS) end. Concrete pad is located on the WS. (24-inch pipe [HLM 3.57] authorized under Automatic Board Order (ABO) issued as Permit No. 10316, 1974 - Stafford). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 1 (Station 85+00)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10316
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175	3.55	3.55	Ditches	Unlined	Land Side	Unlined ditch transverse to the levee at the landside toe, 12 feet wide, 3 to 5 feet deep. The ditch did not contain water during the inspection. Entry Last Updated : 9/29/2020	USACEINSPECT
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289	3.55	3.55	Gate	Metal	Crown	Metal gate across the crown with a state lock. Entry Last Updated : 9/29/2020	INSPECTION
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17	3.55	3.55	Fence	Metal	Water Side	Metal pipe fence with bollards from the crown to the waterside toe. (Permit No. 10380, 1975 - Stony Creek Properties) Entry Last Updated : 9/29/2020	LEVEELOG 10380
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18	3.55	3.55	Fence	Metal	Land Side	Metal pipe fence with bollards from the crown to the landside toe. (Permit No. 10380, 1975 - Stony Creek Properties) Entry Last Updated : 9/29/2020	LEVEELOG 10380
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**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee							Left	5.05	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
65	3.55	3.55	Gate	Metal	Crown	Pipe gate across the crown. (Permit No. 10380, 1975 - Stony Creek Properties) Entry Last Updated : 9/29/2020	H_LL_GENERAL 10380		
70	3.56	3.56	Ramp	Ramp	Water Side	Waterside fill access ramp. (Permit No. 10316, 1974 - Harry I. Stafford and Keithly I. Stafford) Entry Last Updated : 9/29/2020	H_LL_GENERAL 10316		
176	3.92	3.92	Mark	Marker	Crown	Flexible mle marker (4.0). Entry Last Updated : 9/29/2020	INSPECTION		
187	4.06	4.61	Ditches	Unlined	Land Side	Unlined ditch at the landside toe, 6 to 8 feet wide and 3 to 5 feet deep. The ditch did not contain water during the inspection. Entry Last Updated : 3/5/2021	USACEINSPECT		
184	4.26	4.29	Ramp	Ramp	Land Side	Landside fill access ramp. (Permit No. 10316, 1974 - Harry I. Stafford and Keithly I. Stafford) Entry Last Updated : 9/29/2020	USACEINSPECT 10316		
308	4.29	4.29	UCIP	Pipe	Crossing	DS_ID:17615 EP_NO: 2416 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 20-inch steel gas line through the levee, 3 feet below the crown. (Permit No. 2416, 1956 - Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 2416		
309	4.30	4.30	UCIP	Pipe	Crossing	DS_ID:17684 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 8-inch gas line of unknown material through both levees. (Pacific Gas and Electric Co. [PG&E]). [Additional Reference(s): USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 1 (Station 46+50)] Entry Last Updated : 4/17/2021	UCIPAPR2021		
203	4.38	4.40	Ramp	Ramp	Land Side	Landside fill access ramp. (Permit No. 10317, 1974 - Ann I. Wiley) Entry Last Updated : 9/29/2020	USACEINSPECT 10317		
71	4.41	4.41	Miscellaneous	Turnouts	Crown	Turnout on the crown, approximately 25 feet wide by 80 feet long. Entry Last Updated : 9/29/2020	INSPECTION		

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee							Left	5.05	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
186	4.42	4.44	Ramp	Ramp	Land Side	Landside fill access ramp. (Permit No. 10317, 1974 - Ann I. Wiley) Entry Last Updated : 9/29/2020	USACEINSPECT 10317		
72	4.48	4.48	Mark	Marker	Crown	Flexible mile marker (4.5). Entry Last Updated : 9/29/2020	INSPECTION		
192	4.61	4.61	Structure	Pipe Section	Land Side	24-inch pipe, 5 feet from the toe of the landside ramp, does not cross levee. Discharge from pipe has eroded into fill access ramp, leaving a 5-foot vertical scarp, not extending into levee embankment. Entry Last Updated : 3/5/2021	USACEINSPECT		
75	4.61	4.61	Revetment	Rock	Land Side	Rock revetment on the landside toe. Entry Last Updated : 9/29/2020	INSPECTION		
189	4.62	5.02	Ditches	Unlined	Land Side	Unlined ditch, 10 feet from the landside toe, 12 to 18 inches deep. The ditch did not contain water during the inspection. Entry Last Updated : 3/5/2021	USACEINSPECT		
76	4.62	4.62	Ramp	Ramp	Land Side	Ramp on the landside slope. Entry Last Updated : 9/29/2020	H_LL_GENERAL		
193	4.65	4.65	Ramp	Ramp	Land Side	Two landside fill access ramps, 250 feet apart. (Permit No. 10317, 1974 - Ann I. Wiley) Entry Last Updated : 9/29/2020	USACEINSPECT 10317		
196	4.93	4.97	Ramp	Ramp	Land Side	Landside fill access ramp. (Permit No. 10317, 1974 - Ann I. Wiley) Entry Last Updated : 9/29/2020	USACEINSPECT 10317		
178	4.98	4.98	Mark	Marker	Crown	Flexible levee mile marker (5.0). Entry Last Updated : 9/29/2020	INSPECTION		
180	4.98	4.98	Structure	Sign	Crown	Sign on the crown. Entry Last Updated : 9/29/2020	INSPECTION		
198	4.99	4.99	Ditches	Unlined	Land Side	Unlined ditch, 10 feet from the landside toe, 12 to 18 inches deep. The ditch did not contain water during the inspection. Entry Last Updated : 3/5/2021	USACEINSPECT		
77	5.02	5.02	At Grade	Levee	Crown	End of levee. Crown roadway descends to ground level. Entry Last Updated : 9/29/2020	H_LL_GENERAL		



**Flood Control Project Maintenance  
Levee Inspections**

**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Willow Slough Bypass or North Levee	Left	5.05	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

79	5.05	5.05	Structure	Weir	Water Side	Flashboard structure in the channel. (Permit No. 14090, 1985 - Francis H. Bognuda) Entry Last Updated : 9/29/2020	H_LL_GENERAL 14090
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20	5.05	5.05	Mark	Boundary	Crown	End of Unit 1. Entry Last Updated : 9/29/2020	LEVEELOG
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80	5.05	5.05	Miscellaneous	Dredging	Water Side	Plug across the channel. Entry Last Updated : 9/29/2020	H_LL_GENERAL
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23	5.07	5.07	UCIP	Pipe		DS_ID:17667 EP_NO: 15811 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 8-inch diameter natural gas pipeline under the channel and within both banks of Willow Slough. (Permit No. 15811, unknown year constructed - Shell Western E&P Inc.) Entry Last Updated : 4/17/2021	UCIPAPR2021 15811
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## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee	Right	7.46	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
1	0.00	0.00	Mark	Boundary	Crown	South levee of Willow Slough Bypass (right bank) begins at the west end. Access from County Road No. 102. Crown width is from 20 to 120 feet wide. Low-flow control structure in channel. Mileage runs downstream. Levee-mile markers are on the waterward shoulder. Entry Last Updated : 4/10/2015	H_LL_GENERAL
219	0.00	0.00	Miscellaneous	Turnouts	Crown	300 x 150 foot wide turnout at the end of the levee. Entry Last Updated : 4/10/2015	LEVEELOG
5	0.02	0.02	Ramp	Ramp	Water Side	Ramp on the waterward slope. Entry Last Updated : 3/3/2021	H_LL_GENERAL 10336
134	0.03	0.03	Mark	Marker	Crown	Flexible levee mile marker post on waterside edge of crown labeled "0.0". The marker is located near the eastern end of an overbuilt turnaround area on the crown. Monitor. Entry Last Updated : 4/10/2015	USACEPI
189	0.07	0.07	UCIP	Pipe	Crossing	DS_ID:17703 EP_NO: 15811 Crossing Status: Not Found FIELD_STRUCT_DESC: 8-inch diameter natural gas pipeline under the channel and within both banks of Willow Slough. This crossing replaces 4-inch pipeline (see DSID 25617). (8-inch pipe authorized under Permit No. 15811, 1991 - Shell Western E&P Inc.). Entry Last Updated : 4/17/2021	UCIPAPR2021 15811
23	0.07	0.07	UCIP	Pipe		DS_ID:25617 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 4-inch diameter natural gas pipeline at unknown depth below crown. Replaced with an 8-inch diameter natural gas pipeline under the channel and within both banks of Willow Slough. Application No. 15811. Pipe removed and replaced with new 8-inch pipe under Permit 15811 (see DSID 17703). (4-inch gas line authorized under Permit No. 11643, 1976 - Shell Oil Company). Entry Last Updated : 4/17/2021	UCIPAPR2021
138	0.18	0.18	Ramp	Ramp	Land Side	Unpaved landside access ramp to toe road about 20 ft wide. Entry Last Updated : 2/1/2021	USACEINSPECT
139	0.26	0.26	Ramp	Ramp	Land Side	Landside gravel access ramp about 12 ft wide to irrigation well equipment. Entry Last Updated : 2/18/2021	USACEINSPECT 10327

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
6	0.27	0.27	Structure	Standpipe	Land Side	Entry Last Updated : 4/10/2015	LEVEELOG		
223	0.27	0.27	Structure	Pole - Utility	Land Side	Entry Last Updated : 2/17/2021	LEVEELOG		
140	0.27	0.27	Structure	Monitoring Well	Land Side	Vertical turbine well approx 20 ft from landside toe with ancillary equipment in VFZ (tanks, generator, and distribution piping). Appears operational. Discharges to earth cut channels away from levee. Abandoned concrete riser in VFZ. Entry Last Updated : 2/1/2021	USACEINSPECT		
8	0.30	0.30	Ramp	Ramp	Land Side	Landside gravel access ramp about 12 ft wide to irrigation well equipment. Entry Last Updated : 3/3/2021	GEILEVEELOG 10327		
142	0.31	0.56	Miscellaneous	Landscaping	Land Side	Unauthorized farming to landside toe of slightly overbuilt embankment. About 8 to 10 ft from projected 2H:1V toe. Entry Last Updated : 2/1/2021	USACEINSPECT		
225	0.51	0.51	Mark	Marker	Crown	Levee mile marker 0.5. Entry Last Updated : 4/10/2015	LEVEELOG		
9	0.64	0.64	Ramp	Ramp	Land Side	Landside gravel access ramp about 15 ft wide. Minor tire rutting less than 2 inches deep on lower ramp where it transitions to unpaved. Entry Last Updated : 3/3/2021	USACEPI		
10	0.72	0.72	Miscellaneous	Landscaping	Land Side	Unauthorized farming to landside toe of overbuilt embankment approximately 10 to 20 ft from projected 2H:1V toe. Entry Last Updated : 3/3/2021	USACEPI		
11	0.77	0.77	Ramp	Ramp	Land Side	Landside gravel access ramp about 15 ft wide. Minor tire rutting less than 2 inches deep on lower ramp where it transitions to unpaved. Entry Last Updated : 3/3/2021	H_LL_GENERAL 10327		

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
195	0.83	0.83	UCIP	Pipe	Crossing	DS_ID:534 EP_NO: 10327 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined corrugated drainage pipe through the levee, 17.5 feet below the crown. Flap gate is located on the waterside (WS) slope. (24-inch pipe [HLM 0.78] authorized under Automatic Board Order (ABO) issued as Permit No. 10327 - Heidrick). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 1 (Station 47+00)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10327		
206	0.85	0.85	UCIP	Pipe	Crossing	DS_ID:535 EP_NO: 2416 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 20-inch gas line through the levee, 3 feet below the crown. (20-inch line authorized under Permit No. 2416, 1956 - Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 2416		
146	0.86	1.44	Miscellaneous	Landscaping	Land Side	Unauthorized farming to landside toe of overbuilt embankment approximately 10 to 20 ft from projected 2H:1V toe. Entry Last Updated : 2/1/2021	USACEINSPECT		
147	1.07	1.07	Mark	Marker	Crown	Flexible levee mile marker post on waterside edge of crown labeled "1.0". Entry Last Updated : 2/1/2021	USACEINSPECT		
208	1.21	1.21	UCIP	Culvert	Water Side	DS_ID:536 EP_NO: 10331 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined corrugated metal drainage pipe through the levee, 13.5 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 1.15] authorized under Automatic Board Order (ABO) issued as Permit No. 10331, 1974 - Lavezzo). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 1 (Station 66+98)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10331		
18	1.34	1.58	Revetment	Cobble	Water Side	Cobble revetment on the waterward bank. Entry Last Updated : 4/10/2015	H_LL_GENERAL		

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
15	1.56	1.56	Mark	Marker	Crown	Levee mile marker 1.5. Entry Last Updated : 4/10/2015	LEVEELOG		
209	1.57	1.57	UCIP	Culvert	Crossing	DS_ID:537 EP_NO: 10324 Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch corrugated metal drainage pipe through the levee, 9.5 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 1.54] authorized under Automatic Board Order (ABO) issued as Permit No. 10324 , 1974 - City of Davis). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 2 (Station 86+00)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10324		
151	1.58	1.58	Aerial	High Voltage	Crossing	Overhead power line crossing. Pole at waterside toe. Entry Last Updated : 2/1/2021	USACEINSPECT		
211	1.58	1.58	UCIP	Conduit	Crossing	DS_ID:17702 EP_NO: 13714 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 3-inch fiber optic communication cable in galvanized iron pipe through the levee, 3-feet below the crown. (pipe authorized under Permit No. 13714, 1983 - Continental Telephone of California) Entry Last Updated : 4/17/2021	UCIPAPR2021 13714		
22	1.58	1.58	Aerial	Communications	Crossing	Overhead wire crossing. Poles are outside VFZ. Guy wire at waterside toe. Entry Last Updated : 3/3/2021	USACEPI		
152	1.58	1.58	Mark	Marker	Water Side	T-post and PVC marker posts 15 ft from inclined 2-inch diameter PVC conduit extending below the water surface in Willow Slough Bypass channel. All items are along the channel bank in waterside VFZ. Entry Last Updated : 2/1/2021	USACEINSPECT		
26	1.58	1.58	Structure	Pole	Crown	Instrument pole with solar panel. Entry Last Updated : 2/17/2021	LEVEELOG		
30	1.58	1.58	Miscellaneous	Turnouts	Crown	Wide turnout area about 75 feet diameter Entry Last Updated : 4/15/2015	LEVEELOG		
153	1.59	1.59	Structure	Sign	Crown	Road 29 road sign at crown Entry Last Updated : 4/15/2015	LEVEELOG		

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
149	1.59	1.59	Gate	Metal	Crown	Metal pipe gate across crown road with signage. Entry Last Updated : 2/1/2021	USACEINSPECT 10320		
25	1.59	1.59	At Grade	Road / Highway	Crossing	Road 102 crossing. Concrete abutment at crown. Piers at waterside toe. Bridge from O&M but improvements may have been made. Traffic speed signal, signage, and guard rail. Staff gauge on pier in channel. Entry Last Updated : 3/3/2021	USACEPI		
24	1.59	1.59	Structure	Sign	Crown	Traffic signpost at waterside edge of crown in overbuilt section. Entry Last Updated : 2/17/2021	USACEPI		
228	1.61	1.61	Structure	Sign	Crown	Road 28H street sign Entry Last Updated : 3/3/2021	LEVEELOG		
226	1.61	1.61	Structure	Guardrail	Crown	Entry Last Updated : 4/15/2015	LEVEELOG		
227	1.61	1.61	Structure	Sign	Crown	Stop sign at crown Entry Last Updated : 4/15/2015	LEVEELOG		
32	1.61	1.61	Ramp	Ramp	Water Side	Ramp on the waterward slope. Entry Last Updated : 3/3/2021	H_LL_GENERAL 10330		
29	1.61	4.59	At Grade	Levee	Crown	Oiled gravel county roadway on levee crown. (County Rd. 29). Entry Last Updated : 4/10/2015	GEILEVEELOG		
229	1.61	1.61	Structure	Sign	Crown	Black and yellow sign Entry Last Updated : 4/15/2015	LEVEELOG		
31	1.61	1.61	Aerial	High Voltage	Crossing	Overhead power line crosses levee. Entry Last Updated : 3/3/2021	H_LL_GENERAL 10332		
230	1.61	1.61	Structure	Sign	Crown	WDA Airfield sign Entry Last Updated : 4/15/2015	LEVEELOG		
154	1.63	1.63	Aerial	High Voltage	Crossing	Overhead wire crossing. Poles are outside VFZ. Guy wire at waterside toe. Entry Last Updated : 2/1/2021	USACEINSPECT		
232	1.63	1.63	Structure	Pole - Utility	Water Side	Power pole on waterside slope. Entry Last Updated : 2/17/2021	LEVEELOG		

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
233	1.63	4.11	Aerial	High Voltage	Water Side	Power lines near waterside toe. Entry Last Updated : 2/17/2021	LEVEELOG		
155	1.64	1.64	Ramp	Ramp	Land Side	Landside gravel access ramp to orchard and trailer house. Entry Last Updated : 2/1/2021	USACEINSPECT		
236	1.66	1.66	Structure	Sign	Crown	Traffic signpost at waterside edge of crown in overbuilt section. Entry Last Updated : 3/3/2021	LEVEELOG		
3	1.69	1.69	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEVEELOG		
222	1.75	1.75	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEVEELOG		
238	1.80	1.80	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEVEELOG		
35	1.81	1.81	Ramp	Ramp	Land Side	Landside gravel access ramp to orchard and trailer house. Entry Last Updated : 3/3/2021	USACEPI		
239	1.86	1.86	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEVEELOG		
240	1.87	1.87	Structure	Sign	Crown	White sign with markings: 29 YOL 15.50 Entry Last Updated : 4/15/2015	LEVEELOG		
156	1.89	1.89	Ramp	Ramp	Land Side	Landside gravel access ramp to communication tower. 15 ft wide. Entry Last Updated : 2/1/2021	USACEINSPECT		
37	1.92	1.92	Ramp	Ramp	Land Side	Landside gravel access ramp to gas pipeline facility. 40 ft wide at crown and 15 ft wide at toe. Entry Last Updated : 2/17/2021	USACEPI		
241	1.92	1.92	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEVEELOG		
39	1.93	1.93	Gate	Metal	Land Side	Ramp on the landward slope with pipe gate. Entry Last Updated : 3/3/2021	H_LL_GENERAL 10337		

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
214	1.93	1.93	UCIP	Pipe	Crossing	DS_ID:19404 EP_NO: 17178 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch steel irrigation pipe through the levee, 2 ft below the crown. (24-inch pipe authorized under Permit No. 17178, 2000 - Joe Heidrick Farms) Entry Last Updated : 4/17/2021	UCIPAPR2021 17178		
40	1.97	1.97	Structure	Manhole Cover	Land Side	Gas pipeline CMP access manhole, 8 ft in diameter, located at edge of landside VFZ. Access road curves to go around protective fence. Entry Last Updated : 2/17/2021	USACEPI		
158	1.97	1.97	Fence	Metal	Land Side	Pipe fence around manhole cover Entry Last Updated : 4/15/2015	LEEVELOG		
242	1.98	1.98	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEEVELOG		
243	2.04	2.04	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEEVELOG		
159	2.06	2.06	Mark	Marker	Crown	Flexible levee mile marker post on waterside edge of crown labeled "2.0". Entry Last Updated : 2/1/2021	USACEINSPECT		
161	2.10	2.10	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEEVELOG		
43	2.10	2.10	Aerial	High Voltage	Crossing	Overhead power line crossing. Entry Last Updated : 3/3/2021	H_LL_GENERAL 2451		
245	2.16	2.16	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEEVELOG		
247	2.22	2.22	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEEVELOG		
162	2.28	2.28	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/17/2021	LEEVELOG		
46	2.29	2.29	Ramp	Ramp	Land Side	Landside gravel access road to cattle pasture. 20 ft wide. Entry Last Updated : 3/3/2021	USACEPI 10328		



**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
163	2.29	2.29	Gate	Barbed Wire	Land Side	Barb wire gate to the cattle pasture at the end of the ramp. Entry Last Updated : 4/15/2015	LEVEELOG		
48	2.29	2.29	At Grade	Levee	Crown	Proposed repavement of 1.5 miles of the left (north) bank levee and raise 2.5 miles of both right and left bank levees of the Willow Slough Bypass. Entry Last Updated : 3/3/2021	USGSQUAD_EGIS 17419		
248	2.35	2.35	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
252	2.36	3.63	Structure	Pole - Utility	Land Side	Existing pole line approaches edge of toe along landside toe. Entry Last Updated : 4/15/2015	LEVEELOG		
253	2.36	3.62	Aerial	High Voltage	Land Side	Entry Last Updated : 4/16/2015	LEVEELOG		
254	2.36	2.36	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
250	2.37	2.37	Structure	Sign	Crown	Road marker sign on south side of crown. Road 29, Yolo County, 16.00. Entry Last Updated : 4/15/2015	LEVEELOG		
255	2.40	2.40	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
251	2.41	2.41	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
256	2.43	2.43	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
257	2.47	2.47	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
258	2.48	2.48	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
260	2.51	2.51	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
262	2.53	2.53	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
263	2.53	2.53	Mark	Marker	Crown	Flexible fiberglass levee mile marker 2.5. Entry Last Updated : 4/15/2015	LEVEELOG		
264	2.55	2.55	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
50	2.59	2.59	Structure	Pole - Utility	Water Side	Pole has two guy wires. Entry Last Updated : 4/15/2015	LEVEELOG		
265	2.59	2.59	Structure	Pole - Utility	Land Side	Power pole on landside Entry Last Updated : 3/3/2021	LEVEELOG		
164	2.59	2.59	Aerial	High Voltage	Crossing	Overhead power line crossing. Power pole on the landward side. Entry Last Updated : 3/3/2021	USACEINSPECT 10332		
20	2.60	2.60	UCIP	Pipe		DS_ID:25137 EP_NO: 18958 Crossing Status: Not Found FIELD_STRUCT_DESC: 30-inch steel water distribution pipe (finished water transmission main [FWTM] through levee and across channel, 18.5 feet below the crown. Pipe in trench, Canusa wrapped and holiday checked. Pipe encased with poured concrete over/under and around pipe. Overhead powerlines west of crossing, ditch off LS toe. (30-inch pipe authorized under Permit No. 18958, 2016 - Woodland-Davis Clean Water Agency). [Additional Reference(s): Davis Woodland Water Supply Project, Woodland-Davis Clean Water Agency Off-Site Pipelines, Plan and Profile, STA 1311+50 to STA 1323+50, Construction Record, DWG No. 95-C-2027, Sheet 75 of 105]. Entry Last Updated : 4/17/2021	UCIPAPR2021 18958		
165	2.65	2.65	Ramp	Ramp	Water Side	Two waterside gravel access ramps to a low water crossing over Willow Slough Bypass to north levee. Entry Last Updated : 3/3/2021	USACEINSPECT		
268	2.65	2.65	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
269	2.69	2.69	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		

**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
270	2.71	2.71	Structure	Pole - Utility	Water Side	Entry Last Updated : 2/18/2021	LEVEELOG		
272	2.77	2.77	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
273	2.79	2.79	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
275	2.83	2.83	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
12	2.86	2.86	Ramp	Ramp	Land Side	Gravel ramp on landside slope. Entry Last Updated : 2/18/2021	LEVEELOG		
276	2.87	2.87	Structure	Sign	Crown	Road sign for Road 29, Yolo, 16.50. Entry Last Updated : 2/17/2021	LEVEELOG		
277	2.89	2.89	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
278	2.89	2.89	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
279	2.95	2.95	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
215	2.97	2.97	UCIP	Culvert	Crossing	DS_ID:538 EP_NO: 10328 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined corrugated metal drainage pipe through the levee, 11 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 2.90] authorized under Automatic Board Order (ABO) issued as Permit No. 10328, 1974 - Heidrick). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 2 (Station 158+69)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10328		
280	2.98	2.98	Mark	Bench Mark	Land Side	Survey bench mark for DWR. For information, contact the Director of the Department of Water Resources. Entry Last Updated : 4/15/2015	LEVEELOG		

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
55	2.98	2.98	Ramp	Ramp	Land Side	Two landside gravel access ramps with pipe gate. One to the toe road and one to a sporting property. Entry Last Updated : 3/3/2021	USACEPI 10328		
166	3.01	3.01	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
57	3.05	3.05	Mark	Marker	Crown	Flexible levee mile marker post on top of waterside slope labeled "3.0". Entry Last Updated : 2/17/2021	USACEPI		
281	3.07	3.07	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
282	3.08	3.08	Structure	Pole - Utility	Land Side	Pole has guy wire. Entry Last Updated : 4/15/2015	LEVEELOG		
283	3.13	3.13	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
284	3.18	3.18	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
285	3.19	3.19	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
21	3.24	3.24	UCIP	Pipe		DS_ID:25616 EP_NO: 15163 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 20-inch diameter fusion-welded polyethylene force main 5.0 ft below the crown. Pipe goes through levees and then parallel to the right bank levee of Willow Slough Bypass. 20-inch PVC pipe sleeved into 32-inch steel pipe and encased in concrete. The air relief valves located off the levee crowns. Application no. 16604. Entry Last Updated : 4/17/2021	UCIPAPR2021 15163		

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee	Right	7.46	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

217	3.24	3.24	UCIP	Pipe	Water Side	DS_ID:539 EP_NO: 6930 Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 18-inch industrial waste force main pipe through the levee and under channel, 3 feet below the crown. Line continues along the landside (LS) of the south levee. Line is a cement mortar lined and coated steel pipe. Pipe removed and replaced with new 20-inch pipe under Permit 15163 (see DSID 25616). (18-inch line authorized under Permit No. 6930, 1970 - Hunt-Wesson Foods, Inc). (18-inch PVC parallel to landward levee toe authorized under Permit No. 15323, 1993 - Hunt / Wesson). Entry Last Updated : 4/17/2021	UCIPAPR2021 15163 6930
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287	3.25	3.25	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG
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289	3.29	3.29	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG
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290	3.31	3.31	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG
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170	3.36	3.36	Structure	Pole - Utility	Land Side	Guy wire in landside slope. Pole is outside VFZ. Entry Last Updated : 3/3/2021	USACEINSPECT 1949
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292	3.37	3.37	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG
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293	3.37	3.37	Structure	Sign	Land Side	Road sign for Yolo county Rd. 29. Sign reads 29 YOL 17 00 Entry Last Updated : 4/16/2015	LEVEELOG
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294	3.39	3.39	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG
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295	3.43	3.43	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG
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296	3.49	3.49	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG
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297	3.49	3.49	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG
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**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
298	3.55	3.55	Structure	Pole - Utility	Water Side	Power pole near waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
299	3.55	3.55	Mark	Marker	Water Side	Mile marker 3.5 Entry Last Updated : 4/16/2015	LEVEELOG		
321	3.59	3.59	UCIP	Conduit	Crossing	DS_ID:540 EP_NO: 7109 Crossing Status: Not Found FIELD_STRUCT_DESC: Buried telephone cable of unknown diameter through the levee and under channel. Cable through the levee is 2 feet below crown. (telephone cable authorized under Permit No. 7109, 1970 - Pacific Telephone and Telegraph Company [PT&T]) [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 7109		
300	3.59	3.59	Structure	Pole - Utility	Land Side	Guy wire coming off pole Entry Last Updated : 4/16/2015	LEVEELOG		
4	3.60	3.60	Ramp	Ramp	Water Side	Waterside ramp provides access to toe road. Entry Last Updated : 3/3/2021	LEVEELOG		
175	3.60	3.60	Ramp	Ramp	Land Side	Landside ramp provides access to toe road and farmland. Entry Last Updated : 3/3/2021	USACEINSPECT		
61	3.60	3.60	Gate	Metal	Land Side	Entry Last Updated : 4/16/2015	LEVEELOG		
71	3.61	3.61	Structure	Pole - Utility	Water Side	Overhead power line crossing with two poles and guy wires. One of the poles is adjacent to a pumping facility. Guy wire at waterside toe. Clear toe road access is available under the guy wire because of wire support bar about 20 ft above ground. Entry Last Updated : 2/17/2021	USACEPI		
302	3.61	3.61	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
172	3.61	3.61	Aerial	High Voltage	Crossing	Overhead power line crossing with two poles and guy wires on landside slope. One of the poles is adjacent to a pumping facility. Entry Last Updated : 2/1/2021	USACEINSPECT		

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee	Right	7.46	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

322	3.61	3.61	UCIP	Pipe	Crossing	DS_ID:542 EP_NO: 13694 Crossing Status: Found FIELD_STRUCT_DESC: 48-inch corrugated metal drainage culvert through levee at an unknown depth below the crown. Inlet structure located on landside (LS) of the levee and outlet structure located on the waterside (WS) of the levee. Only one 48-inch pipe was installed instead of two 48-inch pipes approved under Permit No. 13694. Two pre-existing crossings are referenced in permit records from 1983. (48-inch authorized under Permit No. 13694, 1983 - Yolo County Department of Public Works). [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 13694
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323	3.61	3.61	UCIP	Culvert	Crossing	DS_ID:541 EP_NO: 10335 Crossing Status: Found FIELD_STRUCT_DESC: 42-inch CIPP-lined corrugated metal drainage pipe through the levee, 12 feet below the crown. Flap gate located on the waterside (WS) end. 42-inch pipe sleeved through a 48-inch corrugated metal pipe (CMP). (two 48-inch pipes [HLM 3.54] authorized under Automatic Board Order (ABO) issued as Permit No. 10335, 1974 - Snyder). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, (Station 192+80)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10335
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324	3.61	3.61	UCIP	Culvert	Crossing	DS_ID:17729 EP_NO: 10335 Crossing Status: Found FIELD_STRUCT_DESC: 42-inch CIPP-lined corrugated metal drainage pipe through the levee, 12 feet below the crown. Flap gate located on the waterside (WS) end. 42-inch pipe sleeved through a 48-inch corrugated metal pipe (CMP). (two 48-inch pipes [HLM 3.54] authorized under Automatic Board Order (ABO) issued as Permit No. 10335, 1974 - Snyder). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, (Station 192+88)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10335
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## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
325	3.62	3.62	UCIP	Culvert	Crossing	DS_ID:543 EP_NO: 10333 Crossing Status: Not Found FIELD_STRUCT_DESC: 42-inch steel irrigation siphon pipe through the levee (at unknown depth below crown) and under channel. (42-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 10333, 1974 - Reclamation No. 2035) [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, (Station 193+70)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10333		
62	3.62	3.62	Ramp	Ramp	Land Side	Landside gravel access ramp to farmland. 20 ft wide. Ramp on landward slope. Entry Last Updated : 3/3/2021	USACEPI 10335		
68	3.62	3.66	Revetment	Rock	Land Side	Rock revetment starts at pumphouse Entry Last Updated : 4/16/2015	LEEVEELOG		
66	3.63	3.63	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	LEEVEELOG		
69	3.63	3.63	Structure	Building	Land Side	Control structure for Davis Drain, block building. Entry Last Updated : 2/17/2021	LEEVEEINSPECTION		
171	3.64	3.64	Miscellaneous	Turnouts	Land Side	Entry Last Updated : 4/16/2015	LEEVEELOG		
176	3.66	3.66	Structure	Pole - Utility	Water Side	Guy wire at waterside toe. Clear toe road access is available under the guy wire because of wire support bar about 20 ft above ground. Entry Last Updated : 2/1/2021	USACEINSPECT		
14	3.67	3.67	Ramp	Ramp	Water Side	Waterside ramp provides access to toe road. Entry Last Updated : 3/3/2021	LEEVEELOG		
70	3.67	3.67	Ramp	Ramp	Land Side	Landside ramp provides access to toe road and farmland. Entry Last Updated : 3/3/2021	USACEPI		
301	3.67	3.67	Gate	Cable	Land Side	Gate across ramp on landside. Entry Last Updated : 4/16/2015	LEEVEELOG		
304	3.69	3.69	Ramp	Ramp	Water Side	Entry Last Updated : 4/16/2015	LEEVEELOG		



**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
177	3.73	3.73	Structure	Pole - Utility	Water Side	Guy wire at waterside toe. Entry Last Updated : 2/1/2021	USACEINSPECT		
305	3.78	3.78	Structure	Pole - Utility	Water Side	Pole near the waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
306	3.84	3.84	Structure	Pole - Utility	Water Side	Pole near the waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
308	3.87	3.87	Structure	Sign	Water Side	Road sign for Co Rd 29, Yolo, 17.5. Entry Last Updated : 4/16/2015	LEVEELOG		
178	3.95	3.95	Structure	Pole - Utility	Water Side	Utility pole guy wire at waterside toe. Entry Last Updated : 2/1/2021	USACEINSPECT		
310	4.00	4.00	Structure	Pole - Utility	Water Side	Pole near the waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
311	4.06	4.06	Structure	Pole - Utility	Water Side	Pole near the waterside toe. Entry Last Updated : 2/18/2021	LEVEELOG		
73	4.07	4.07	Mark	Marker	Crown	Flexible levee mile marker post on waterside edge of crown labeled "4.0". Entry Last Updated : 2/17/2021	USACEPI		
180	4.10	4.10	Mark	Survey	Land Side	Survey monument on landside slope labeled "LS5435 1999" and marked with a metal signpost. Entry Last Updated : 2/1/2021	USACEINSPECT		
326	4.11	4.11	UCIP	Pipe	Crossing	DS_ID:544 EP_NO: 2416 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 20-inch gas line through the levee, 3 feet below the crown. (20-inch wrapped steel gas line authorized under Permit No. 2416, 1956 - Pacific Gas and Electric [PG&E]). Entry Last Updated : 4/17/2021	UCIPAPR2021 2416		
74	4.11	4.11	Structure	Pole - Utility	Water Side	Pole has two guy wires. Entry Last Updated : 4/16/2015	LEVEELOG		
77	4.22	4.22	Ramp	Ramp	Land Side	Gravel landside access ramp/driveway to private property. 15 ft wide. Entry Last Updated : 3/3/2021	H_LL_GENERAL 10334		

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
182	4.26	4.26	Structure	Pole - Utility	Land Side	Pole has a guy wire. Entry Last Updated : 4/16/2015	LEVEELOG		
179	4.26	4.61	Aerial	High Voltage	Land Side	Power lines running parallel to levee over landside slope. Entry Last Updated : 2/18/2021	LEVEELOG		
327	4.29	4.29	UCIP	Culvert	Crossing	DS_ID:545 EP_NO: 10334 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch corrugated metal drainage pipe through the levee, 13.5 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 4.21] authorized under Automatic Board Order (ABO) issued as Permit No. 10334 - Rhinehart) [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 2 (Station 228+46)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10334		
312	4.32	4.32	Structure	Pole - Utility	Land Side	Power pole on landside slope. Entry Last Updated : 2/18/2021	LEVEELOG		
79	4.37	4.37	Structure	Sign	Crown	Traffic signpost at landside edge of crown. Road sign for Co Rd 29, Yolo, 18. Entry Last Updated : 2/17/2021	USACEPI		
183	4.38	4.38	Structure	Pole - Utility	Land Side	Power pole on landside slope. Entry Last Updated : 2/18/2021	LEVEELOG		
184	4.44	4.44	Structure	Pole - Utility	Land Side	Entry Last Updated : 2/18/2021	LEVEELOG		
313	4.50	4.50	Structure	Pole - Utility	Land Side	Power pole on landside slope. Entry Last Updated : 2/18/2021	LEVEELOG		
314	4.50	4.50	Structure	Sign	Crown	Stop sign ahead warning sign. Entry Last Updated : 4/16/2015	LEVEELOG		
316	4.56	4.56	Structure	Pole - Utility	Land Side	Power pole on landside slope. Entry Last Updated : 2/18/2021	LEVEELOG		
315	4.56	4.56	Mark	Marker	Crown	Flexible mile marker 4.5. Entry Last Updated : 4/16/2015	LEVEELOG		

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee	Right	7.46	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

190	4.59	4.59	Ramp	Ramp	Water Side	Waterside gravel access ramp to toe road. 15 ft wide. Entry Last Updated : 2/1/2021	USACEINSPECT
318	4.59	4.59	Structure	Sign	Crown	Stop sign with road signs for the intersection of 105 and 29. Entry Last Updated : 4/16/2015	LEVEELOG
320	4.59	4.59	Structure	Sign	Water Side	Warning reflector for guard rail. Entry Last Updated : 4/16/2015	LEVEELOG
317	4.59	4.59	Structure	Pole - Utility	Land Side	Pole has guy wire. Entry Last Updated : 2/18/2021	LEVEELOG
328	4.59	4.59	UCIP	Culvert	Crossing	DS_ID:546 EP_NO: 10319 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined corrugated metal drainage pipe through the levee, 15 feet below the crown. Flap gate is located on the waterside (WS) end. (18-inch pipe [HLM 4.52] authorized under Automatic Board Order (ABO) issued as Permit No. 10319, 1974 - Bell) [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 4 (Station 244+47)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10319
89	4.60	4.60	Ramp	Ramp	Land Side	Paved ramp, County Road No. 105, on the landward side. Entry Last Updated : 3/3/2021	H_LL_GENERAL 10339
88	4.60	4.60	At Grade	Road / Highway	Crossing	New bridge across channel. Entry Last Updated : 3/3/2021	GEILEVEELOG 11535
329	4.61	4.61	UCIP	Conduit	Crossing	DS_ID:17699 EP_NO: 13448 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 2-inch galvanized pipe through levee, 2.5 feet below the crown. Pipe is attached to the east side of County Road 105 bridge across slough. (2-inch pipe authorized under Permit No. 13448, Pacific Telephone and Telegraph Company [PT&T]) Entry Last Updated : 4/17/2021	UCIPAPR2021 13448
7	4.61	4.61	Aerial	High Voltage	Crossing	Overhead wire crossing. Clearance may be low and should be checked. Guy wire on landside slope for pole outside VFZ. Entry Last Updated : 3/3/2021	LEVEELOG 7313

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee	Right	7.46	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

84	4.61	4.61	Structure	Pole - Utility	Land Side	Power pole near landside toe. Entry Last Updated : 2/18/2021	USACEPI 7313
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87	4.61	4.61	Aerial	Communications	Crossing	Telephone line crosses levee. Entry Last Updated : 3/3/2021	H_LL_GENERAL 9815
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16	4.61	4.61	Fence	Barbed Wire	Water Side	LMA pipe gate at crown with fence on landside and waterside slopes. Entry Last Updated : 3/3/2021	LEEVELOG 10320
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17	4.61	4.61	Fence	Barbed Wire	Land Side	LMA pipe gate at crown with fence on landside and waterside slopes. Entry Last Updated : 3/3/2021	LEEVELOG 10320
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91	4.61	4.61	Gate	Metal	Crown	LMA pipe gate at crown with fence on landside and waterside slopes. Entry Last Updated : 3/3/2021	GEILEVEELOG 10320
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81	4.61	4.61	Structure	Sign	Crown	Cut off steel sign post in ground with concrete. Entry Last Updated : 5/5/2015	LEEVELOG
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82	4.64	4.64	Ramp	Ramp	Water Side	Entry Last Updated : 5/5/2015	LEEVELOG
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191	4.82	4.82	Ramp	Ramp	Water Side	Unpaved waterside access ramp to toe road. 15 ft wide. Entry Last Updated : 2/1/2021	USACEINSPECT
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330	5.05	5.05	UCIP	Pipe	Crossing	DS_ID:547 EP_NO: 7069 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 66-inch reinforced concrete sewer line through the levee sliplined with 42-inch HDPE pipe, 6.5 feet below the crown. Pipe extends under channel and through south levee at an unknown depth. 30-inch diameter and 6-foot tall steel riser over a manhole in concrete pad located on landside. (66-inch pipe authorized under Permit No. 7069, 1972 - City of Davis) [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 7069
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## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee	Right	7.46	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

331	5.05	5.05	UCIP	Pipe	Crossing	DS_ID:548 EP_NO: 10321 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined drainage pipe through the levee, 17 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 4.97] authorized under Automatic Board Order (ABO) issued as Permit No. 10321, 1974 - Campbell) [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 4 (Station 268+57)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10321
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194	5.07	5.07	Mark	Marker	Crown	Flexible levee mile marker post on waterside edge of crown labeled "5.0". Entry Last Updated : 2/1/2021	USACEINSPECT
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83	5.10	5.10	Structure	Sign	Water Side	R1-S Entry Last Updated : 5/5/2015	LEVEELOG
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86	5.15	5.15	Structure	Sign	Water Side	R2-S Entry Last Updated : 5/5/2015	LEVEELOG
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332	5.40	5.40	UCIP	Pipe	Crossing	DS_ID:549 EP_NO: 10322 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch corrugated metal drainage pipe through the levee, 17.5 feet below the crown. Flap gate is located on the waterside (WS) end. Concrete headwall with wing walls is located on WS. (24-inch pipe [HLM 5.32] authorized under Automatic Board Order (ABO) issued as Permit No. 10322, 1974 - Chew). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 4 (Station 287+19)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10322
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197	5.48	5.48	Ramp	Ramp	Land Side	Landside gravel access ramp to toe road. Minor tire rutting not significant. 12 ft wide ramp. Entry Last Updated : 2/1/2021	USACEINSPECT
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101	5.49	5.49	Structure	Sign	Land Side	Warning post for gas line. Entry Last Updated : 5/5/2015	LEVEELOG
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102	5.49	5.49	Structure	Sign	Water Side	Warning post for gas line. Entry Last Updated : 5/5/2015	LEVEELOG
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## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway						Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee						Right	7.46	Dustin Sanoski

  

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
333	5.49	5.49	UCIP	Pipe	Crossing	DS_ID:550 EP_NO: 10944 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 8-inch steel gas line through the levee, 4 feet below the crown. (line authorized under Permit No. 10944, 1975 - Shell Oil Company) Entry Last Updated : 4/17/2021	UCIPAPR2021 10944
199	5.51	5.51	Aerial	High Voltage	Crossing	Overhead high voltage power line crossing. Entry Last Updated : 3/3/2021	USACEINSPECT 5377
334	5.53	5.53	UCIP	Pipe	Crossing	DS_ID:17696 EP_NO: 16700 Crossing Status: Found FIELD_STRUCT_DESC: 48-inch reinforced concrete drainage pipe through the levee, 19 feet below the crown. Pipe goes through both levees and under the Willow Slough Bypass. Inlet structure, slide gate and trash rack, is located on the landside (LS). (48-inch pipe authorized under Permit No. 16700, 1998 - City of Davis) Entry Last Updated : 4/17/2021	UCIPAPR2021 16700
105	5.53	5.53	Ramp	Ramp	Water Side	Entry Last Updated : 3/3/2021	LEVEELOG
335	5.57	5.57	UCIP	Pipe	Crossing	DS_ID:551 EP_NO: 10325 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch CIPP-lined corrugated metal drainage pipe through the levee, 18 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 5.50] authorized under Automatic Board Order (ABO) issued as Permit No. 10325, 1974 - Ferris). [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 4 (Station 296+34)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10325
107	5.57	5.57	Mark	Marker	Crown	Flexible levee mile marker post on waterside edge of crown labeled "6.0". Monitor. Entry Last Updated : 5/5/2015	LEVEELOG
114	5.58	5.58	Ramp	Ramp	Land Side	Unpaved landside access ramp to farmland. 20 ft wide. Entry Last Updated : 3/3/2021	USACEPI

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee							Right	7.46	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
336	5.59	5.59	UCIP	Pipe	Crossing	DS_ID:552 EP_NO: 10325 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch CIPP-lined corrugated metal drainage pipe through the levee, 19 feet below the crown. Flap gate is located on the waterside (WS) end. (36-inch pipe [HLM 5.51] authorized under Automatic Board Order (ABO) issued as Permit No. 10325, 1974 - Ferris) [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 4 (Station 297+26)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10325 10338		
119	6.02	6.02	Ramp	Ramp	Water Side	Ramp on the waterward slope. Entry Last Updated : 3/3/2021	H_LL_GENERAL 10338		
337	6.07	6.07	UCIP	Pipe	Crossing	DS_ID:553 EP_NO: 10325 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch corrugated metal drainage pipe through the levee, 18 feet below the crown. Flap gate is located on the waterside (WS) end. (24-inch pipe [HLM 5.98] authorized under Automatic Board Order (ABO) issued as Permit No. 10325, 1974 - Ferris) [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 4 (Station 328+51)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10325		
118	6.09	6.09	Mark	Marker	Crown	Flexible levee mile marker post on waterside edge of crown labeled "6.0". Entry Last Updated : 2/17/2021	USACEPI		
121	6.33	6.33	Ramp	Ramp	Land Side	Unpaved landside access ramp to toe road. Entry Last Updated : 3/3/2021	H_LL_GENERAL 10329		
13	6.57	6.65	Ramp	Ramp	Water Side	One waterside access ramp. Entry Last Updated : 3/3/2021	LEVEELOG		
210	6.57	6.65	Ramp	Ramp	Land Side	One landside access ramp. Entry Last Updated : 3/3/2021	USACEINSPECT		
111	6.60	6.77	Miscellaneous	Turnouts	Crown	Overbuilt section at crown about 30 feet wide. Entry Last Updated : 5/6/2015	LEVEELOG		
108	6.61	6.61	Mark	Marker	Crown	Flexilbe mile marker reads 6.5 Entry Last Updated : 5/6/2015	LEVEELOG		

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard Willow Slough Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee	Right	7.46	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

338	6.70	6.70	UCIP	Pipe	Crossing	DS_ID:554 EP_NO: 6123 Crossing Status: Not Found FIELD_STRUCT_DESC: 6-inch steel gas line through the levee, 4 feet below the crown. Single marker is located on the landside (LS) toe. (line authorized under Permit No. 6123, 1968 - Pacific Gas and Electric Company [PG&E]) [Additional Reference(s): DWR Levee Log, 1990] Entry Last Updated : 4/17/2021	UCIPAPR2021 6123
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213	6.78	6.78	Ramp	Ramp	Land Side	Landside gravel access ramp, 15 ft wide. Entry Last Updated : 3/3/2021	USACEINSPECT 10329
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339	7.01	7.01	UCIP	Pipe	Crossing	DS_ID:555 EP_NO: 10338 Crossing Status: Found FIELD_STRUCT_DESC: 42-inch corrugated metal drainage pipe through the levee, 23.5 feet below the crown. Flap gate is located on the waterside (WS) end. Concrete headwall with wing walls is located on the landside (LS). (42-inch pipe [HLM 6.92] authorized under Automatic Board Order (ABO) issued as Permit No. 10338, 1974 - Woodland Farms, Ltd) [Additional Reference(s): DWR Levee Log, 1990. USACE Sacramento O&M Manual Unit 120, Willow Slough Channel Relocation and Levee Construction, February 1947, Drawing No. 50-4-2281 Sheet 5 (Station 374+00)] Entry Last Updated : 4/17/2021	UCIPAPR2021 10338
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113	7.01	7.09	Fence	Metal	Land Side	Metal pipe fence on landside at toe of levee running along farm road. Entry Last Updated : 3/3/2021	LEEVELOG
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19	7.08	7.08	Gate	Metal	Crown	Access gate Entry Last Updated : 3/3/2021	LEEVELOG 10320
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132	7.09	7.09	Ramp	Ramp	Land Side	Ramp on landward slope. Entry Last Updated : 3/3/2021	GEILEVEELOG 10323
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216	7.10	7.10	Structure	Post	Water Side	Shooting targets at waterside toe. Spent shells and other debris on crown and waterside slope for about 600 ft. Entry Last Updated : 2/1/2021	USACEINSPECT
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131	7.15	7.15	Mark	Marker	Crown	Flexible levee mile marker post at waterside edge of crown labeled "7.0". Post is broken and has many bullet holes. Entry Last Updated : 2/17/2021	USACEPI
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**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard Willow Slough Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Willow Slough Bypass or South Levee	Right	7.46	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

218	7.45	7.45	Mark	Marker	Crown	Flexible levee mile marker post on waterside edge of crown labeled "U4 0.0" and "WS 7.3". DWR delineation for start of YBW4 and end of WBP2, respectively. Entry Last Updated : 2/1/2021	USACEINSPECT
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187	7.46	7.46	Structure	Sign	Crown	Entry Last Updated : 5/6/2015	LEVEELOG
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133	7.46	7.46	Mark	Boundary	Crown	End of Unit No. 2. South levee of Willow Slough Bypass at west levee of Yolo Bypass. Entry Last Updated : 4/10/2015	H_LL_GENERAL
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